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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. TI-27935

First Named Inventor or Application Identifier Bailey et al.

Title Mothed of Producing a Thin Film Reciptor in an Inter-

Method of Producing a Thin Film Resistor in an Integrated Circuit

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL255677511US

APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents				ADDI	ADDRESS TO:  Assistant Commissioner for the Box Patent Application Washington, DC 20231			ation
, <b>Y</b> *Fe	*Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)			6.	Microfiche Computer Program (Appendix)			
2	recification [Total Pages 12]			] 1 7.		eotide and/or Amino Acid Sequence Submission oplicable, all necessary)		
	Descriptive title of the Invention Cross References to Related Applications				a.	Comp	uter Readable	Сору
1	- Statement Regarding Fed sponsored R&D - Reference to Microfiche Appendix				b.	Paper	Copy (identica	al to computer copy)
1	ackground of the Inve rief Summary of the Ir				c.	Stater	ment verifying i	dentical of above copies
- Bı	- Brief Description of the Drawings (if filed) - Detailed Description				ACCOMPANYING APPLICATION PARTS			
	laim(s) bstract of the Disclosu	ure		8.	X	Assignment Pape	rs (cover shee	t & Documents(s))
	awing(s) (35 USC d11		2	] ] 9.		37 CFR §3.73(b) (when there is an		X Power of Attorney
4. Oath or Dec	laration	[Total Pages	1	] ] 10.		English Translation	on Document (i	f applicable)
a. <b>X</b>	Newly Executed (	(original or copy)		11.		Information Disclo Statement (IDS)/F		Copies of IDS Citations
b.		r application (37 CFR §1.63(d)) /divisional with Box 17 completed		12.	X	Preliminary Amer	dment	·
	[Note E	Box 5 below]		13.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
i.  DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  named in the prior application,  see 37 CFR § 1.63(d)(2) and 1.33(b).			14.	(PTO/SB/09-12)  Certified Copy of Priority Document(s)				
_ rlncc		nce (useable if Box 4b is checked	ed)	15.		if foreign priority is  Other:		onido
The	entire disclosure of the oath or declaration is	he prior application, from which supplied under Box 4b, is consi	a copy of idered as	16.	16.			
	ng part of the disclosu eby incorporated by re	re of the accompanying applicate eference therein.	tion and is			nent is required to be en		
17. If a CONTI	NUING APPLICAT	TION, check appropriate bo	x and sup			as been filed in a prior a information below		
☐Continua		_	ontinuatio	on-in-pai	rt (CIP		or application	on No: <b>0</b> /0.
Prior app	plication informat	tion: Examiner 18. CORRI	ESPONE	PENCE /	— ADDRI		Art Unit: _	-
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Custome	er Number or Bar Cod	le Label (Insert Custom	ner No. or Al	ttach bar c	ode labe	el here) or	Corresponden	ce address below
NAME	Texas Instr	ruments Incorporated					·	
ADDRESS		555474 MS 3999						
COUNTRY	Dallas			2 2004	ZIP CODE 75265 694 FAX 972-917-			75265 972-917-4418
	USA	TELEPHONE		5-9094	l Day	1 5-4- Al- (AM		1
Name (Print/Ty)	pe)	Jacqu line J. Garner			Reg	gistration No. (Att		36,144
Signature		(Jul)		>			Date	12/2/99

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Patent and Trader Dffice: U.S. DEPARTMENT OF COMMERCE of persons are required to respond to a collection of information emess it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995,

Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997 Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

Comp	lete If Known	
Application Number		
Filing Date	12/02/99	
First Named Inventor	Bailey et al.	
Examiner Name		
Group / Art Unit		
Attaura Dealest No.	TI 0700E	

TOTAL AMOUNT OF PAYMENT (\$) 760.00				Attorney Docket No. TI-27935					
METHOD OF PAYMENT				FEE CALCULATION (continued)					
The Commission of the short of the following				ADDIT	IONAI	. FEES	DALCOLATION (COllinaed)		
The Commissioner is hereby authorized to charge to the following Deposit Account,			3.	ADDI.					
Deposit Account	Deposit Account Number 20-0668		Large Fee	Entity Fee	Small Fee	Entity Fee			
Number			Code	(\$)	Code	<b>(\$)</b>	•	e Paid	
Deposit Account Name	Texas In	struments Incorporated	105 127	130 50	205 227	65 25	Surcharge - late filing fee Surcharge - late provisional filing fee or cover sheet.		
Charge any additional fee required or credit any overpayment  Charge all indicated fees and any additional fee required or credit any overpayment				130	139	130	Non-English specification		
				2,520	147	2,520	For filing a request for reexamination		
2. Payment Enclosed:				920*	112	920*	Requesting publication of SIR prior to Examiner action		
		Money Other Order	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
	FEE CALC	ULATION	115	110	215	55	Extension for reply within first month		
1. BASIC FILI	NG FEE		116	400	216	200	Extension of time within second month		
Larg Entity S	mall Entity		117	950	217	475	Extension of time within third month		
	Fee Fee Code (\$)	Fee Description Fee Paid	118	1,510	218	755	Extension of time within fourth month		
Fee (\$) C Code	,oue (#)		128	2,060	228	1,030	Extension of time within fifth month		
101 760 2	201 395	Utility filing fee \$760	119	310	219	155	Notice of Appeal		
106 330 2	206 165	Design filing fee \$0	120	310	220	155	Filing a brief in support of an appeal		
107 540 2	207 270	Plant filing fee \$0	121	270	221	135	Request for oral hearing		
108 790 2	208 395	Reissue filing fee \$0	138 140	1,510 110	138 240	1,510 55	etition to institute a pubic use proceeding etition to revive - unavoidable		
114 150 2	214 75	Provisional filing fee \$0	140	110	240		Petition to revive - unavoldable		
		SUBTOTAL (1) (\$)760	141 142	1,320 1,320	241 242	660 660	Petition to revive - unintentional Utility issue fee (or reissue)		
			143	450	243	225	Design issue fee		
2. EXTRA CL	AIM FEES		144	670	244	335	Plant issue fee		
		Fee	122	130	122	130	Petitions to the Commissioner		
	Extra C	laims from Fee Paid below	123	50	123	50	Petitions related to provisional applications		
Total Claims 16	-20**= 0	x 18 = 0	126	240	126	240	Submission of Information Disclosure Stmt.		
	╡ ├_	x 78 = 0	581	40	581	40	Recording each patent assignment per properly (time number of properties)		
Independent 02 Claims	-3** = 0	x 78 = 0	146	790	246	395	Filing a submission after final rejection (37		
Multiple Dependent		0 = 0	149	790	249	395	CFR 1.129(a)) For each additional invention to be		
**	old Warranton Fac	Paiassa asa balass	149	790	249	383	examined (37 CFR 1.129(b))		
**or number previously pa	яα, ir greater; ⊢or i	Reissue, see below	İ						
e Fee I Fee (\$) C	Small Entity Fee Fee Code (\$)	Fee Description							
Code 103 18 2	203 11	Claims in excess of 20	Oth	er fee (s	specify	)		<del></del>	
		Independent Claims in excess of 3	``"	J. 100 (c					
	202 41 204 135	Multiple dependent claims in excess of 3							
	209 41	**Reissue independent claims over						<del> </del>	
,02	200 71	original patent	Oth	er fee (s	specify	)			
110 22 :	210 11	**Reissue claims in excess of 20 and over original patent							
SUBTOTAL (2) (\$)0					*Reduced by Basic Filing Fee Paid SUBTOTAL (3)				
SUBMITTED BY							Complete (if applicable		
Typed or Printed Name Jacqueline J. Garner						-	Reg. Number 36,	144	
Signature		( )- (-)			Date	e /	Deposit Account User ID		